

ITW



Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | |
|------------------------|-----------------------------|
| Application Number | 10/791,323 |
| Filing Date | March 2, 2004 |
| First Named Inventor | Edward A. Fitzgerald et al. |
| Group Art Unit | 2832 |
| Examiner Name | Luis E. Roman |
| Attorney Docket Number | 309.030 |

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

| | | |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Supplemental Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard |
| Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|--|
| Firm or Individual name | Peter C. Stomma, Reg. No. 36,020 Boyle, Fredrickson, Newholm, Stein & Gratz, S.C. 250 East Wisconsin Avenue, Suite 1030 Milwaukee, WI 53202 |
| Signature | |
| Date | 3/22/07 |

CERTIFICATE OF MAILING

| | | | |
|---|-------------------|------|---------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop-Box Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: | | | |
| | | | 3/22/07 |
| Type or printed name | Christine Kierzek | | |
| Signature | | Date | 3/22/07 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|---------------------------------|---|--|
| Application of: |) | <u>CERTIFICATE OF MAILING</u> |
| |) | I hereby certify that this correspondence is |
| Edward A. Fitzgerald et al. |) | being deposited with the United States |
| |) | Postal Service as first class mail in an |
| Serial No.: 10/791,323 |) | envelope addressed to: Mail Stop Box |
| |) | Amendment - No Fee, Commissioner for |
| Filed: March 2, 2004 |) | Patents, P.O. Box 1450, Alexandria, VA |
| |) | 22231-1450 on <u>3/22/07</u> . |
| Examiner: Luis E. Roman |) | |
| |) | |
| Art Unit: 2836 |) | <u>Christine Kierzek</u> |
| |) | |
| BYPSS CIRCUIT TO PREVENT ARCING |) | <u>Christine Kierzek</u> <u>3/22/07</u> |
| IN A SWITCHING DEVICE |) | Signature . Date |

AMENDMENT

Sir:

In response to the Office Action dated January 16, 2007, please amend the application as follows:

- **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

- **Remarks** begin on page 7 of this paper.